_								
	FORM PTO-1390 (REV 10-2000)	· ·						
	TR	ANSMITTAL LETTER TO THE UNITED STATES	S 20-970					
PEIC		DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
O _m		CONCERNING A FILING UNDER 35 U.S.C. 371	<u> </u>					
Mr 1 8 5007	DE RNA	TIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED January 22, 1999					
PATENT & TRADE	TITLE O	FINVENTION Method of, and Apparatus for, the A Plurality of Signals	ne Transmissionnof:	_				
W & INP		NT(S) FOR DO/EO/US Brett James HARKER						
	Applicant	herewith submits to the United States Designated/Elected Office (DO/EO/US)) the following items and other information:					
	1. X	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371	l.					
	2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing	ng under 35 U.S.C. 371.	0				
	3. X	This is a specific of section of the	es (35 U.S.C. 371(f))					
	4. X The US has been elected by the expiration of 19 months from the priority date (PCT Article 31). 5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
		a. is attached hereto (required only if not communicated by the International Bureau).						
		y has been communicated by the International Bureau.						
	1	is not required as the application was filed in the United Stat	tes Receiving Of fice (RO/US).					
	6.	An English language translation of the International Application as fi	led (35 U.S.C. 3/1(c)(2)).					
	7. X	Amendments to the claims of the International Application under PC	T Article 19 (35 U.S.C. 371(c)(3))					
•		a. are attached hereto (required only if not communicated by the	ne International Bureau).					
	-	b X have been communicated by the International Bureau.						
	1	c. have not been made; however, the time limit for making such	h amendments has NOT expired.					
	Į.	d. have not been made and will not be made.						
	8.	An English language translation of the amendments to the claims unc	der PCT Article 19 (35 U.S.C. 371(c)(3)).					
	9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
<u> </u>	10.	An English language translation of the annexes to the International P PCT Article 36 (35 U.S.C. 371(c)(5)).	reliminary Examination Report under					
	Items	11 to 16 below concern document(s) or information included:						
N.	11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						

12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

13. X A FIRST preliminary amendment.

A substitute specification.

16. Other items or information:

A SECOND or SUBSEQUENT preliminary amendment.

A change of power of attorney and/or address letter.

U.S. APPLIES TO NO. (if)	TATATA	INTERNATION P(IAL APPLICATION	NO. 00180			20-97			
	/ 		<u>, , , , , , , , , , , , , , , , , , , </u>		_	CA	LCULATIONS	PTO USE ONLY		
	owing fees are submitted L FEE (37 CFR 1.49				7					
Neither interna	tional preliminary exar									
nor internation	nal search fee (37 CFR nal Search Report not p									
International n	reliminary examination ternational Search Repo									
International p	reliminary examination earch fee (37 CFR 1.44									
International r	oreliminary examination did not satisfy provision	n fee paid to	USPTO (37	7 CFR 1.482) \$690 . 00					
International r	oreliminary examinatio satisfied provisions of	n fee paid to	USPTO (37	7 CFR 1.482)					
	ENTER APPR					\$	860]	
Surcharge of \$130 months from the	.00 for furnishing the c	\$								
CLAIMS	NUMBER FILED		NUMBER EX		RATE				_]	
Total claims	15 - 20	=	0		X \$18.00	\$	0		_	
Independent claims			0_		X \$80.00	\$	0		4	
MULTIPLE DEPI	ENDENT CLAIM(S) (if a				+ \$270.00	\$	0	<u></u>	4	
	TOTA	L OF A	BOVE CA	LCULAT	IONS =	\$	860		4	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.										
				SUBT	OTAL_ =	\$	860			
Processing fee of	\$130.00 for furnishing earliest claimed priorit	\$	**-							
		<u> </u>			ALFEE =	\$	860			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property										
accompanies of		\$	860							
			<u> </u>	EES ENC		Ą	mount to be refunded:	\$		
				·			charged:	\$ 860		
a. X A chec	k in the amount of \$	860.00	to co	over the abov	ve fees is enclos	ed.	· :			
b. Please A dupl	charge my Deposit Accicate copy of this sheet	ount No is enclosed.		in the	amount of \$		to co	ver the above fe	es.	
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0687. A duplicate copy of this sheet is enclosed. (Order No. 20-970)										
NOTE: Whe 1.137(a) or (l	re an appropriate tim	e limit unde ranted to re	er 37 CFR 1 estore the a	.494 or 1.49 pplication to	95 has not been o pending statu	met, is.	a petition to re	vive (37 CFR		
	ESPONDENCE TO:		Date:	ury 16,24			4. Bill		_	
William H. Bollman, Esq. MANELLI DENISON & SELTER PLLC 2000 M Street, NW Suite 700 William H. Bollman										
	n, DC 20036-33	į								
Telephone: (202) 261-1020							36,457			
Facsimile	: (202) 887-03	336			REGIS	TRATI	ON NUMBER			